1. An adhesive material, for connecting a protuberant electrode of an electronic to a terminal electrode of a circuit board for carrying said electronic component, the adhesive material containing at least one curable resin and inorganic particles, wherein as to the inorganic particles, their specific surface area S  $(m^2/g)$  satisfies Equation (1) below, their mean particle size  $D_1$  ( $\mu$ m) and maximum particle size  $D_2$  ( $\mu$ ) respectively satisfy Equations (2) and (3) below,

$$3 < S \le 17 \tag{1}$$

$$D_1 \le 5 \tag{2}$$

$$D_2 \le 0.5 (h_1 + h_2)$$
 (3)

(wherein h<sub>1</sub> represents the height of the protuberant electrode in the electronic component, and h<sub>2</sub> represents the height of the terminal electrode in the circuit board), and the content of said inorganic particles is 10 to 60 vol %.

2. The adhesive material according to Claim 1, wherein the mean particle size  $D_1$  of the inorganic particles further satisfies the Equation (4) below.

$$0.1(h_1 + h_2) \ge D_1$$
 (4)

- The adhesive material according to Claim 1, wherein said at least one curable resin is a thermosetting resin which exhibits a viscosity of 500 cps or less at 100°C.
- The adhesive material according to any of Claim 1, further containing conductive particles having a mean particle size of 0.5 to 8.0 µm.
- The adhesive material according to any of Claim 1, wherein the coefficient of moisture absorption in a 85% RH, 85°C atmosphere is 1.5 wt % or less.
- The adhesive material according to any of Claim 1, wherein the electronic component is a semiconductor element.